



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application Serial No. 10/553,603 Confirmation No. 6009  
Applicant: BRACHET, Anne-Gaelle, et al.  
Filed: September 29, 2006  
TC/A.U.: 1637  
Examiner: WILDER, Cynthia  
Docket No: 40529U  
Customer No: 50438  
Title: **METHOD OF PREPARING DNA FRAGMENTS BY  
SELECTIVE FRAGMENTATION OF NUCLEIC ACIDS AND  
APPLICATIONS THEREOF**

**AMENDMENT AFTER FINAL REJECTION**

**Mail Stop AMENDMENT**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Commissioner:

Responsive to the Final Office Action of December 21, 2010, Applicants amend  
the claims and offer remarks as follows:

**Amendments to the claims** are reflected in the listing of claims which begins on  
page 2 of this paper.

**Remarks** begin on page 9 of this paper.